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05.12.02		

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120 612 AN

Anmeldung Nr./Application No./Demande n°./Patent Nr./Patent No./Brevet n°.

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Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire
ALCATEL

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above–mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

X abstract

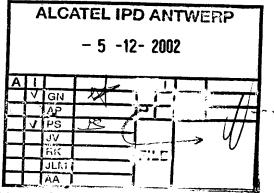
X title

The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract:

LCATEL IDD ANTHU

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REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





EUROPEAN SEARCH REPORT

Application Number EP 02 29 1968

	DOCUMENTS CONSID	ERED TO BE RELEVANT				
Category	Citation of document with i of relevant pas	ndication, where appropriate, sages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)		
A	US 5 592 492 A (LIU 7 January 1997 (199 * the whole documen	7-01-07)	1-10	H03M13/27		
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	Place of search	Date of completion of the search		Examiner		
	THE HAGUE	28 November 2002	Dev	ergranne, C		
	ATEGORY OF CITED DOCUMENTS	T : theory or princip E : earlier patent do	cument, but publi			
Y : partic	cularly relevant if taken alone cularly relevant if combined with anot ment of the same category	L : document cited t	in the application or other reasons			
O : non-	nological background -written disclosure mediale document		& : member of the same patent family, corresponding document			

EPO FORM 1503 03.82 (P04C01)

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ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

28-11-2002

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